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NOTICE OF ALLOWANCE AND FEE(S) DUE

21005

10/08/2004

HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD P.O. BOX 9133 CONCORD, MA 01742-9133

EXAMINER

SAUCIER, SANDRA E

ART UNIT

PAPER NUMBER

1651

DATE MAILED: 10/08/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET-NO.	CONFIRMATION NO.
09/534,092	03/23/2000	Walced H. Hassancin	2601.1001-009	9125

TITLE OF INVENTION: COMPOSITIONS, METHODS AND DEVICES FOR MAINTAINING AN ORGAN

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$0	\$685	01/10/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless corrected t maintenance fee notification	pelow or directed otherwise is.	in Block 1, by (a)	specifying a	new corresponde	nce address;	and/or (b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A c	ertificate of	mailing can only be used for	or domestic mailings of the
				papers. Ea	nsmittai. Thi ch additiona	is certificate cannot be used t I paper, such as an assignme	or any other accompanying on formal drawing, must
	590 10/08/2004		_	have its ov	vn certificate	of mailing or transmission.	
HAMILTON, BR 530 VIRGINIA RC P.O. BOX 9133 CONCORD, MA 0		EYNOLDS, P.	.C.	I hereby c States Pos addressed transmitte	Cer crtify that th tal Service v to the Mail to the USP	at attorneys I member a 2 ces of up to no name is 3 cec is identified below, the document has been filed for JNTRY) Distriction or other private group entity Government closed. It is attached. In arge the required fee(s), or credit any overpayment, to cenclose an extra copy of this form). LL ENTITY status. See 37 CFR 1.27(g)(2). In a public which is to file (and by the LISPTO to process).	
CONCORD, MIN O	11712 7133						
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	F	FIRST NAMED	INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
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3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	low, no assignce of this form is NOT	data will appe a substitute f	ar on the patent. For filing an assign	If an assign ment.	ce is identified below, the de	ocument has been filed for
(A) NAME OF ASSIGN	EE	(B)) RESIDENC	E: (CITY and STA	TE OR COU	JNTRY)	
4a. The following fee(s) are Issue Fee	mall entity discount permitte	4b.	Payment of I A check in Payment t The Direct	Fee(s): In the amount of the by credit card. Forector is hereby author	c fee(s) is en m PTO-2038 norized by cl	closed. is attached. harge the required fce(s), or	credit any overpayment, to
5 6l	(0)		Deposit Acco	ount Number		(enclose an extra co	opy of this form).
	(from status indicated above MALL ENTITY status. See		ab. Applica	ant is no longer cla	iming SMAI	LL ENTITY status. See 37 Cl	FR 1.27(g)(2).
NOTE: The Issue Fee and P	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	vill not be accepted	from anyone	y) or to re-apply a other than the app	ny previousl licant; a regi	y paid issue fee to the applica stered attorney or agent; or th	tion identified above. ne assignce or other party in
Authorized Signature					Date		
an application. Confidential submitting the completed a this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virg Alexandria, Virg Alexandria, Virg Alexandria, Virginia 22313-	ity is governed by 35 U.S.C. oplication form to the USPT for reducing this burden, slinia 22313-1450. DO NOT 1450.	122 and 37 CFR 1 O. Time will vary lould be sent to the SEND FEES OR C	1.14. This coll depending up Chief Inform COMPLETED	ection is estimated on the individual lation Officer, U.S FORMS TO THIS	I to take 12 i case. Any co . Patent and S ADDRESS	he public which is to file (and minutes to complete, includin mments on the amount of tir Trademark Office, U.S. Depa B. SEND TO: Commissioner displays a valid OMB control	ng gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



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Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

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09/534,092	03/23/2000	Waleed H. Hassancin	2601.1001-009	9125	
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HAMILTON, BROOK, SMITH & REYNOLDS, P.C.			SAUCIER, S	SAUCIER, SANDRA E	
530 VIRGINIA R P.O. BOX 9133	OAD		ART UNIT	PAPER NUMBER	
CONCORD, MA 01742-9133			1651		

DATE MAILED: 10/08/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))...........\$685.00 By other than a small entity..........\$1,370.00 (b) Issue fee for issuing a design patent: By a small entity (Sec. 1.27(a)).........\$245.00

By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.